

#17/2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Fong Pong

Confirmation No.:

8306

Serial No.:

09/444,173

Examiner: Jasmine Song

Filed:

November 19, 1999

Group Art Unit:

2188

Title:

ASYNCHRONOUS-CACHE COHERENCE ARCHITECTURE IN A SHARED

-MEMORY MULTIPROCESSOR WITH POINT-TO-POINT LINKS

MAIL STOP NON-FEE AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

JUN 1 8 2003

Technology Center 2100

AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

In response to the Official Action dated March 17, 2003, kindly amend the application identified above in the following manner:

IN THE CLAIMS:

In accordance with 37 C.F.R. § 1.121(c), please amend the claims as set forth below.

Please amend Claims 6 and 21 in the following manner:

(Once Amended) The method of claim 1 in which the processors and shared

memory that have an invalid copy of the requested data drop the request without responding.

21. (Once Amended) The method of claim 1, wherein the step of returning the valid

copy of the requested data comprises returning the valid copy asynchronously.

PATENT APPLICATION

ATTORNEY DOCKET NO. 10981470-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Fong Pong

Confirmation No.: 8306

Application No.: 09/444,173

Examiner: Jasmine Song

Filing Date:

Nov. 19, 1999

Group Art Unit: 2188

Title:

Sir:

ASYNCHRONOUS CACHE COHERENCE ARCHITECTURE IN A SHARED MEMORY

MULTIPROCESSOR WITH POINT-TO-POINT LINKS

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

RECEIVED

JUN 1 8 2003

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENTechnology Center 2100

| Tran | smitted he | erev | vith is/are the fo | llow | ing in | the above | e-identified | applica | ition: | | | | | |
|--------------|--|---|--------------------|------------------------|--|--|------------------------------|---------------------------|--------|-------------|--------|---------------------------|---|--|
| (X) | Response | e/Ar | mendment | | () Petition to extend time to respond | | | | | | | | | |
| () | New fee as calculated below | | | | | | () Supplemental Declaration | | | | | | | |
| X) | No addit | No additional fee (Address envelope to "Mail Stop Non-Fee Amendment") | | | | | | | | | | | | |
|) | Other: _ | Other: | | | | | | | | | | (fee \$) | | |
| | 15 10 1 2 4 12 Mark 1 1 1 1 1 1 Mark 1 1 Mark | CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | | | | | | | |
| | (1) FOR | FOR CLAIMS REMAINING AFTER AMENDMENT TOTAL CLAIMS 23 INDEP. 3 | | (3) NUMBER EXTRA | | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | | (5) PRESENT EXTRA | | (6) RATE | | (7) ADDITIONAL FEES | | |
| | TOTAL CLAIMS | | | MINUS | | 23 | | = 0 | | × | \$18 | \$ | 0 | |
| | INDEP. CLAIMS | | | MI | NUS | 3 | | = | = 0 | | × \$84 | \$ | 0 | |
| | [] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + | | | | | | | | | | \$280 | \$ | 0 | |
| | EXTENSION FEE | 2 | | | | MONTH 3RD MON 0.00 \$930.00 | | TH 4TH MONTH \$1450.00 | | \$ | 0 | | | |
| | OTHER FEES TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | | | | | | | | |
| | | | | | | | | | | | | | 0 | |
| | | | | | | | | | | | | | | |

to Deposit Account 08-2025. At any time during the pendency of this 0___ application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: for Patents, Commissioner Alexandria, VA 22313-1450.

Date of Deposit:

Typed Name:

Signature:

Respectfully submitted,

Fong Pong

Timothy B. Kang

Attorney/Agent for Applicant(s)

Reg. No. 46,423

Date: June 17, 2003

Telephone No.: (703) 560-8503

Rev 05/03 (TransAmd) - Attach as First Page to Transmitted Papers -